

(C) WPI / Thomson

AN - 1994-277000 [34]

AP - KR19910008661 19910527

PR - KR19910008661 19910527

TI - Cosmetic compsn. for skin and hair care - comprises artemisia extract, epigallocatechin gallate, galangin and phytic acid

IW - COSMETIC COMPOSITION SKIN HAIR CARE COMPRISE ARTEMISIA EXTRACT GALLATE PHYTIC ACID

IN - HA B; PARK S

PA - (PACI-N) PACIFIC CHEM IND CO

PN - KR930008763B B1 19930915 DW199434

PD - 1993-09-15

IC - A61K7/40

DC - A96 D21 E13

AB - A cosmetic composition comprises 0.01-1 wt.% of extract of artemisia, 0.0005-0.5 wt.% of, (-)-epigallocatechin gallate as a fat soluble flavonoid, 0.0005-0.5 wt.% of galangin as a water soluble flavonoid, and phytic acid which is prep'd. from sesame seeds.

(-)Epigallocatechin gallate is extracted from green tea, and galangin is extracted from A pinia officinarum radix.

Pref. the compsn. is a mixt. of (-)-epigallocatechin gallate and galangin (2:3 - 3:2).

- USE/ADVANTAGE :

The compsn. is useful in the prepn. of skin cosmetic products, e.g. cream, or lotion and hair products, e.g. shampoo or hair rinse. The compsn. removes hazardous organic free radicals and activated oxygen species.